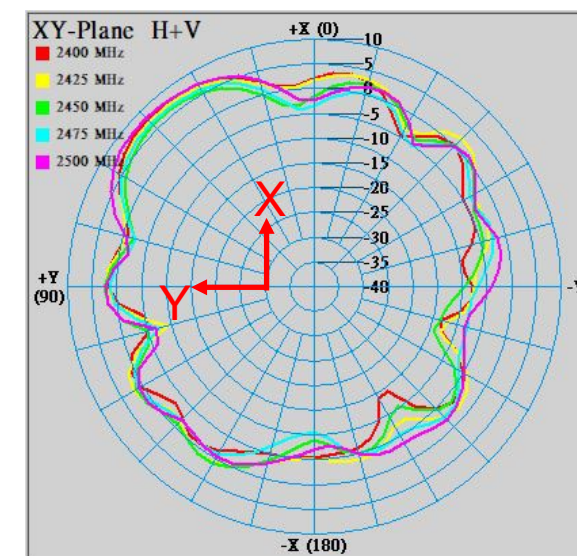
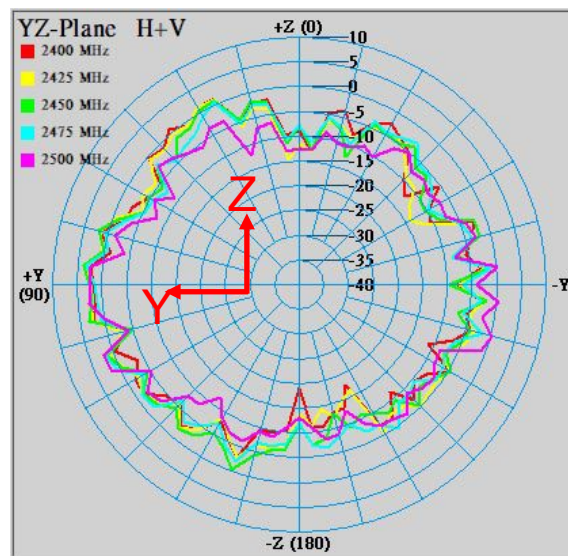
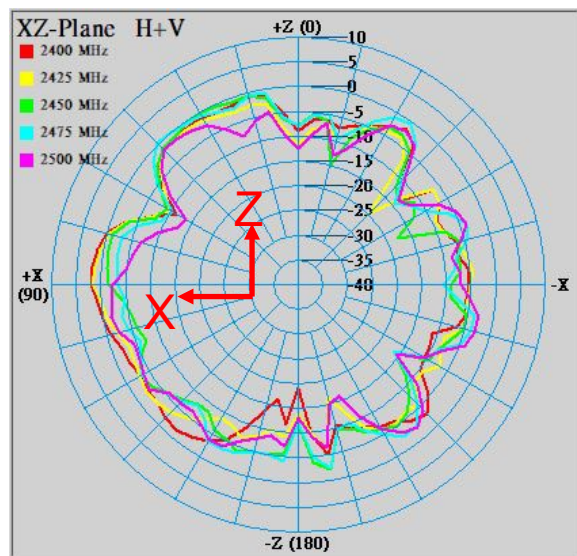


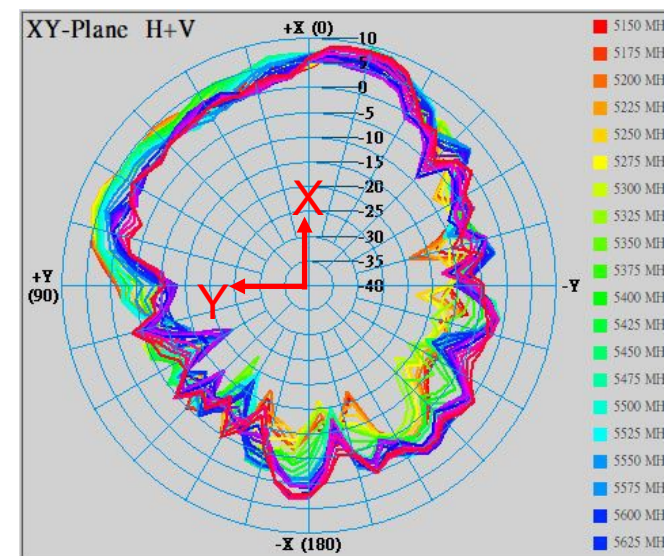
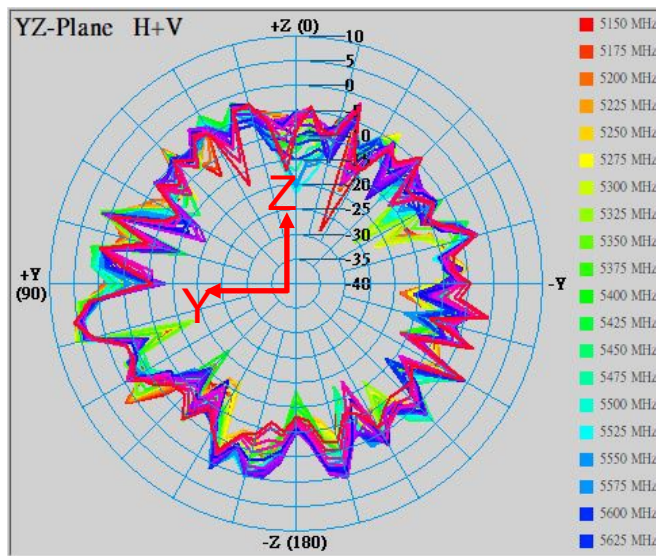
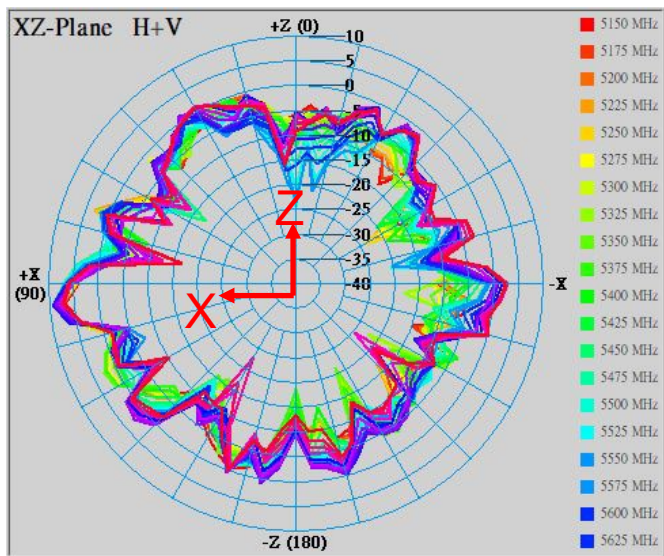
2D Radiation Pattern Results

WiFi-1 2400~2500MHz



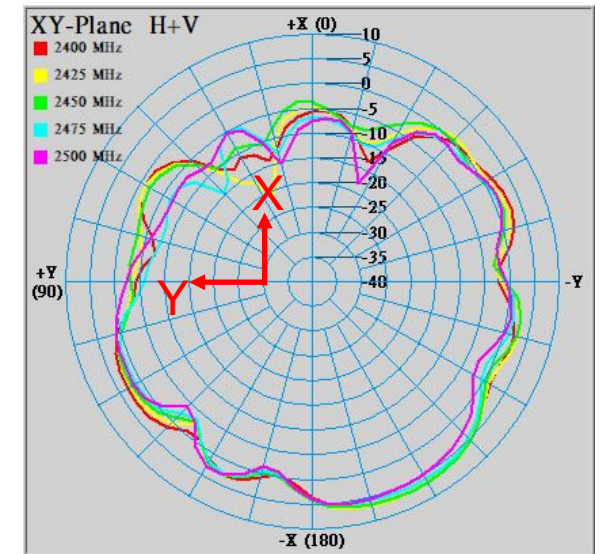
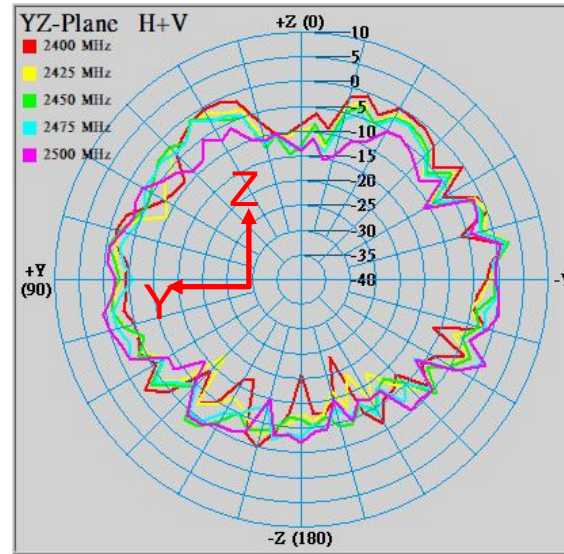
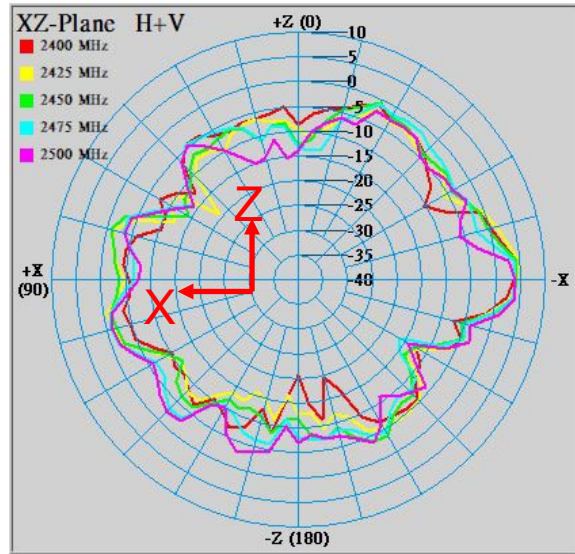
2D Radiation Pattern Results

WiFi-1 5150~5850MHz



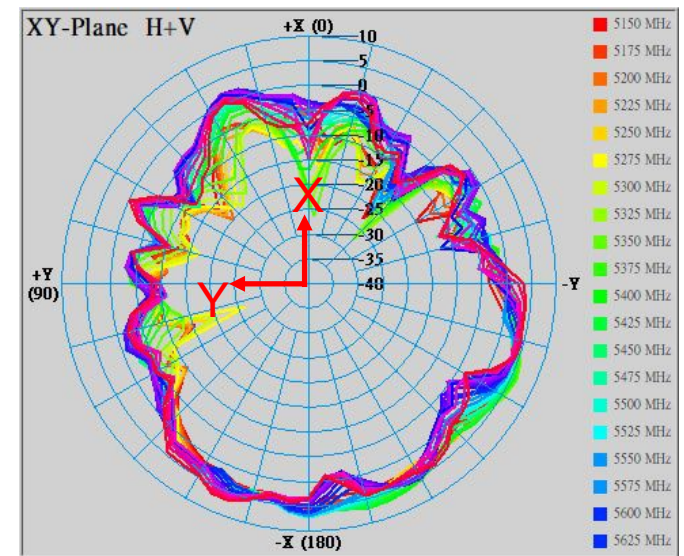
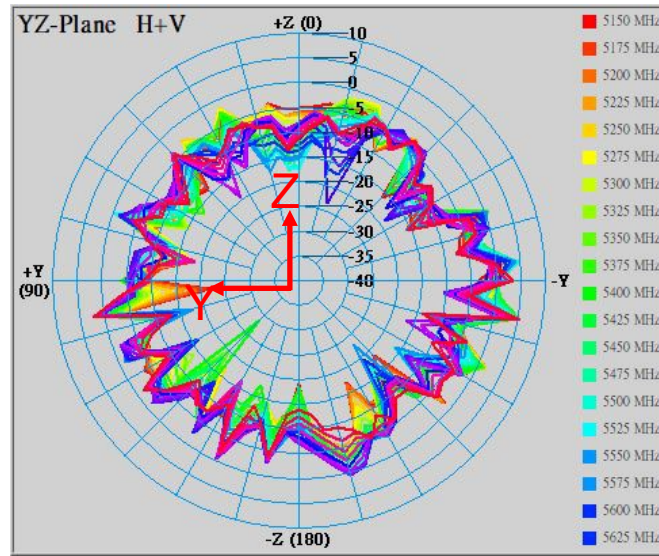
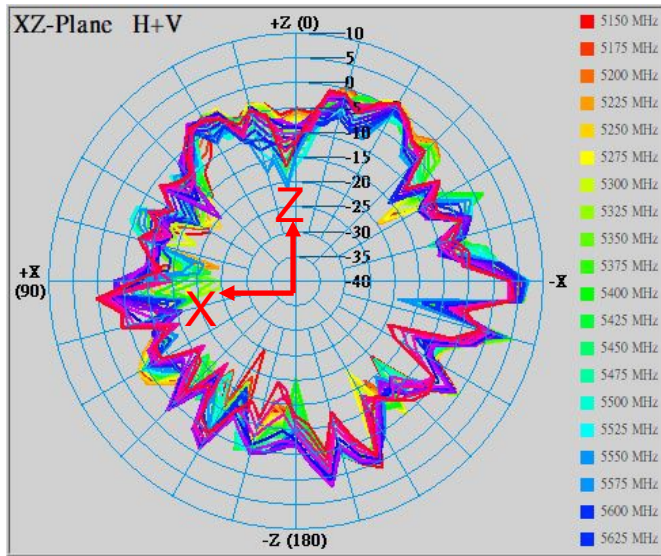
2D Radiation Pattern Results

WiFi-2 2400~2500MHz



2D Radiation Pattern Results

WiFi-2 5150~5850MHz



Peak Gain & Efficiency table

WiFi-1

WiFi-1		
Frequency (MHz)	Gain (dBi)	Efficiency(%)
2400	7.8	57.8
2425	7.2	57.3
2450	6.2	53.6
2475	6.7	56.2
2500	6.1	58.3

WiFi-1		
Frequency (MHz)	Gain (dBi)	Efficiency(%)
5150	7.3	36.7
5175	8.0	38.7
5200	8.5	40.4
5225	9.0	40.9
5250	9.4	40.6
5275	9.5	40.9
5300	9.5	41.4
5325	9.4	42.8
5350	9.1	43.4
5375	8.8	44.5
5400	8.8	45.0
5425	9.3	45.2
5450	9.5	44.5
5475	9.5	44.0
5500	9.3	43.6
5525	9.0	44.2
5550	8.9	43.9
5575	9.2	44.5
5600	9.4	43.9
5625	9.3	43.9

WiFi-1		
Frequency (MHz)	Gain (dBi)	Efficiency(%)
5650	9.2	44.3
5675	8.9	44.2
5700	8.4	43.3
5725	8.0	42.1
5750	7.5	42.7
5775	7.9	43.1
5800	8.3	44.9
5825	8.7	45.4
5850	8.9	45.4

Peak Gain & Efficiency table

WiFi-2

WiFi-1		
Frequency (MHz)	Gain (dBi)	Efficiency(%)
2400	7.2	54.1
2425	7.5	52.8
2450	7.8	53.0
2475	7.2	50.7
2500	6.7	48.9

WiFi-1		
Frequency (MHz)	Gain (dBi)	Efficiency(%)
5150	5.6	36.6
5175	5.9	37.9
5200	6.6	40.5
5225	7.0	42.5
5250	7.3	41.9
5275	7.6	41.6
5300	7.9	41.7
5325	8.2	43.1
5350	8.2	44.1
5375	8.0	44.4
5400	7.7	44.2
5425	7.9	44.0
5450	8.2	43.5
5475	8.3	44.1
5500	8.4	45.2
5525	8.7	45.8
5550	8.8	44.8
5575	8.8	44.1
5600	8.7	43.5
5625	8.5	44.4

WiFi-1		
Frequency (MHz)	Gain (dBi)	Efficiency(%)
5650	8.1	45.0
5675	7.7	45.1
5700	7.3	44.5
5725	7.3	42.8
5750	7.4	41.6
5775	7.7	41.1
5800	8.3	43.3
5825	8.8	45.1
5850	9.0	45.9